EXPRESS MAIL:

EV 435339400 US

DEVICE

CUSTOMER NO: 24498

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES PU030138 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/013861 4 May 2004 5 May 2003 TITLE OF INVENTION METHOD AND APPARATUS FOR CONTROLLING AN EXTERNAL DEVICE BY REMAPPING KEYS ON A USER INPUT APPLICANT(S) FOR DO/EO/USMark Gilmore Mears, Chad Andrew Lefevre; Aaron Hal Dinwiddie; Eric Stephen Carlsgaard: Joseph Wayne Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🛚 An Information Disclosure Statement under 37 CFR 1.97 and 1.98; Search Report and References 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. X A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. l A second copy of the published International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

## JC06 Rec d PCT/PTO 24 OCT 2005

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATI	PLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			PLICATION NO.	ATTORNEY'S DOCKET NUMBER	
	01554	<u> 327 </u>	PCT/US2004/013	861	PU030138	
20. Other i	tems or information	n: <u>X</u>	Return Postca	ard		
		_X_	Certificate o	of Express	Mailing	
Copy of Int'l Prel.Exam.Report or IPRP						IPRP
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. 🔀 Basic	c national fee (37 CFR 1.492(a))			\$ 300.00		
22. X Exam	ination fee (37 CF					
	on prepared by IS JS indicates all cla	\$ 200.00				
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
All other situations\$500					0.000	
TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding					\$ 900.00	
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
20 - 100 =	0 /50 =		0 .	x \$250	\$	1 
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS NUMB		ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		24 - 20 =	4	x \$50	\$ 200.00	
Independent claims		3 -3=	0	x \$200	\$	<u> </u>
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	L
TOTAL OF ABOVE CALCULATIONS =					\$1100.00	<u> </u>
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =					\$1100.00	<u> </u>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	•
TOTAL NATIONAL FEE =					\$ 1100.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property (2) +					\$ 80.00	
TOTAL FEES ENCLOSED =					\$ 1180.00	
					Amount to be refunded:	\$
					Amount to be charged	\$ 1180.00

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a. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
Mr. Tho Pat P.O	Joseph S. Tripoli mson Licensing Inc. ent Operations . Box 5312 nceton, NJ 08543-5312  Date: 10/14/83  SIGNATURE Reitseng Lin NAME 42,804 REGISTRATION NUMBER				